Talbot Park, Phase 3

	THING THE C				Engineer's Estimate			Inner-View	, ,	Peters & White Construction			W.R. Hall, Inc.				JCB Construction			Suburban	Pre	Precon Construction			T.A. Sheets			Wilkins & Associates Inc.		
					ESU												oomstru				Fie	consu	T							
NO. ITEM DESCRIPTION	UNIT	QUANTITY	ELIGIBLE INELIGIBL	UNIT E PRICE	ELIGIBLE TOTAL	INELIGIBLE TOTAL	UNIT PRICE	ELIGIBLE TOTAL	INELIGIBLE TOTAL	UNIT PRICE	ELIGIBLE TOTAL	INELIGIBLE TOTAL	UNIT PRICE	ELIGIBLE TOTAL	INELIGIBLE TOTAL	UNIT PRICE	ELIGIBLE TOTAL	INELIGIBLE TOTAL	UNIT PRICE	ELIGIBLE INELIGIBLE TOTAL TOTAL	UNIT PRICE	ELIGIBLE TOTAL	INELIGIBLE TOTAL	UNIT PRICE	ELIGIBLE TOTAL	INELIGIBLE TOTAL	UNIT PRICE	ELIGIBLE TOTAL	INELIGIBL TOTAL	
Water Distribution																														
1 6" PVC Main	LF	5	I	\$100.0	d -	\$500.00	\$200.00		\$1,000.00	\$100.00		\$500.00	\$75.00	-	\$375.00	\$300.00		\$1,500.0	\$200.00	- \$1,000	\$180.00		\$900.00	\$100.00		\$500.00	\$100.00	-	\$500	
2 8" PVC Main 3 6" x 6" TS & V	LF EA	1250	- !	\$120.0 \$2,000.0	9 -	\$150,000.00	\$55.00		\$68,750.00 \$7,000.00	\$60.00	-	\$75,000.00 \$6,000.00	\$67.00	-	\$83,750.00 \$10,000.00	\$95.00		\$118,750.0 \$7,000.0	\$95.00 \$3,200.00	- \$118,750. - \$6,400.	00 \$66.50 00 \$4.800.00		\$83,125.00 \$9,600.00	\$90.00	-	\$112,500.00	\$95.00		\$118,750 \$8,950	
3 6" x 6" TS & V 4 8" x 8" TS & V	EA	2	-	\$2,000.0	9 -	\$4,000.00	\$5,000.00		\$7,000.00	\$4,000.00		\$12,000.00	\$5,000.0	-	\$10,000.00	\$4,500.00	_	\$7,000.0	\$3,200.00	- \$6,400. - \$11,565.	00 \$4,800.00 00 \$5,200.00	_	\$15,600.00	\$3,500.00		\$7,000.00	\$4,475.00		\$8,950 \$16,740	
5 6" Gate Valve	EA	1	1	\$1,200.0		\$1,200.00	\$1,250.00		\$1,250.00	\$850.00		\$850.00	\$950.0		\$950.00	\$1,100.00		\$1,100.0	\$900.00	- \$11,505.	0 S800.00		\$800.00	\$900.00	- : -	\$900.00	\$1,480.00	-	\$1,480	
6 8" Gate Valve	EA	1	i	\$1,500.0	0 -	\$1,500.00	\$1,750.00		\$1,750.00	\$1,100.00		\$1,100.00	\$1,250.0		\$1,250.00	\$1,500.00		\$1,500.0	\$1,400.00	- \$1,400.	00 S1.100.00	-	\$1,100.00	\$1,000.00		\$1,000.00	\$1,860.00	-	\$1.86	
7 Ductile Iron Fittings	EA	13	I	\$600.0	d -	\$7,800.00	\$250.00		\$3,250.00	\$225.00		\$2,925.00	\$250.00	-	\$3,250.00	\$175.00		\$2,275.0	\$300.00	 \$3,900. 	00 \$240.00		\$3,120.00	\$300.00		\$3,900.00	\$850.00	-	\$11,05	
8 Fire Hydrant Assembly	EA	2	1	\$4,000.0	0 -	\$8,000.00	\$2,700.00	-	\$5,400.00	\$3,000.00		\$6,000.00	\$3,500.0	0 -	\$7,000.00	\$4,500.00	-	\$9,000.0	\$3,300.00	- \$6,600.	00 \$3,250.00		\$6,500.00	\$2,600.00	-	\$5,200.00	\$6,800.00	-	\$13,60	
9 Service Saddle	EA		I	\$150.0	C -	\$150.00	\$1,000.00		\$1,000.00	\$200.00		\$200.00	\$200.0		\$200.00	\$170.00		\$170.0	\$125.00	- \$125.0	00.000.00		\$1,000.00	\$500.00		\$500.00	\$580.00		\$58	
10 3/4" Corporation Stop	EA	1	I	\$150.0	d -	\$150.00	\$1,000.00		\$1,000.00	\$85.00		\$85.00	\$200.0	-	\$200.00	\$900.00		\$900.0	\$125.00	- \$125.0	00.000,12		\$1,000.00	\$500.00	-	\$500.00	\$520.00		\$52	
11 3/4" Type K Copper (Public)	LF EA			\$55.00 \$150.0	-	\$55.00 \$150.00	\$1,000.00		\$1,000.00	\$40.00 \$75.00	-	\$40.00	\$50.00	-	\$50.00 \$200.00	\$500.00		\$500.0	\$125.00 \$125.00	- \$125.0	00.000,12		\$1,000.00	\$500.00	-	\$500.00	\$50.00		\$5	
12 Meter Stop 13 Meter Box	EA		-	\$150.0 \$150.0	9 -	\$150.00 \$150.00	\$1,000.00	_	\$1,000.00	\$75.00		\$75.00 \$100.00	\$200.0	-	\$200.00 \$250.00	\$900.00	_	\$900.0 \$900.0	\$125.00 \$125.00	- \$125.0 - \$125.0	00.000.00 00.000.00	_	\$1,000.00	\$300.00	-	\$300.00 \$300.00	\$545.00 \$430.00		\$54 \$43	
14 Cut & Cap	EA	6	1	\$2,000.0		\$12,000.00	\$2,750.00		\$16,500.00	\$800.00	- :	\$4,800.00	\$3,000.0		\$18,000.00	\$1,200.00		\$7,200.0	\$1350.00	- \$8,100.	00 \$1,000.00		\$7,800.00	\$1,000.00	- : -	\$6,000.00	\$3,760.00	-	\$22.56	
15 Valve Abandonment	EA	9	i	\$600.0		\$5,400.00	\$500.00		\$4,500.00	\$400.00		\$3,600.00	\$1,000.0		\$9,000.00	\$900.00		\$8,100.0	\$450.00	- \$4,050.	00 \$400.00	-	\$3,600.00	\$400.00		\$3,600.00	\$1,200.00	-	\$10.80	
16 Fire Hydrant Assembly Removal		Î	i	\$1,500.0		\$1,500.00	\$1,250.00		\$1,250.00	\$600.00	-	\$600.00	\$1,000.0		\$1,000.00	\$1,200.00		\$1,200.0	\$750.00	- \$750.i	00.000		\$800.00	\$500.00	-	\$500.00	\$3,000.00		\$3,00	
Sanitary Sewer																														
17 8" PVC Main	LF	899	E	\$180.0		-	\$80.00	\$71,920.00		\$80.00				\$80,910.00	-	\$105.00			\$120.00		\$130.00	\$116,870.0	0 -	\$190.00			\$166.00	\$149,234.00	-	
18 10" PVC Main	LF	946	E	\$190.0		4 -	\$97.00	\$91,762.00	-	\$109.00	\$103,114.00			\$108,790.00		\$115.00	\$108,790.0		\$130.00	\$122,980.00 -	\$145.00	\$137,170.0		\$210.00	\$198,660.00		\$212.00	\$200,552.00		
19 12" PVC Main	LF	1372	E	\$200.0	\$274,400.00	9 -	\$110.00	\$150,920.00	-	\$114.00	\$156,408.00		\$150.0		-	\$145.00	\$198,940.0		\$175.00	\$240,100.00 -	\$165.00	\$226,380.0	9 -	\$240.00	\$329,280.00		\$224.00	\$307,328.00		
20 8" DI Main 21 10" DI Main	LF LF	243	E	\$220.0 \$400.0	\$53,460.00 \$104,400.00	- 1	\$90.00 \$110.00	\$21,870.00 \$28,710.00	-	\$137.00 \$143.00	\$33,291.00 \$37,323.00	-	\$95.00 \$120.00		-	\$160.00 \$175.00	\$38,880.0	-	\$180.00 \$175.00	\$43,740.00 - \$45.675.00 -	\$205.00 \$245.00	\$49,815.0 \$63,945.0	y -	\$200.00 \$240.00	\$48,600.00 \$62,640.00	-	\$197.00	\$47,871.00 \$57,159.00	_	
22 Manhole (>3' to 6' Deep)	EA	201	E	\$8,000.0			\$4,400.00	\$28,710.00	-	\$4,000.00	\$37,323.00	-	\$6,000.0		-	\$3,500.00	\$45,075.0	-	\$8,361.00	\$43,675.00 - \$83,610.00 -	\$5,000.00	\$50,000.0		\$4,000.00	\$40,000.00	-	\$219.00	\$37,139.00		
23 Manhole (>6' to 9' Deep)	EA	7	E	\$10,000.0	9 \$70,000.00 1 \$70,000.00		\$5,500.00	\$38,500.00		\$5,700.00	\$39,000.00	-	\$7,000.0			\$7,000.00	\$49,000.0		\$9 199 00	\$64.393.00	\$4,500.00	\$31,500.0		\$7,000.00	\$49,000.00		\$8,400.00	\$58,800.00		
24 Manhole Rehab (>3' to 6' Deep)	EA	2	E	\$2,000.0	94,000.00 S4,000.00		\$4,000.00	\$8,000.00		\$1,900.00	\$3,800.00	-	\$2,200.0			\$2,500.00	\$5,000.0		\$1,125.00	\$2,250.00	\$4,000.00	\$8,000.0		\$2,500.00	\$5,000.00		\$4,450.00	\$8,900.00	-	
25 Manhole Rehab (>6' to 9' Deep)	EA	1	E	\$3,000.0	0 \$3,000.00		\$4,000.00	\$4,000.00		\$3,000.00	\$3,000.00		\$3,000.0	\$3,000.00		\$4,000.00	\$4,000.0		\$1,700.00	\$1,700.00 -	\$8,000.00	\$8,000.0	0 -	\$3,800.00	\$3,800.00		\$5,400.00	\$5,400.00		
26 4" PVC Service Lat (Public)	LF	850	E	\$125.0	\$106,250.00	0 -	\$75.00	\$63,750.00	-	\$55.00	\$46,750.00		\$80.00	\$68,000.00		\$80.00	\$68,000.0		\$145.00	\$123,250.00 -	\$200.00	\$170,000.0	0 -	\$85.00	\$72,250.00		\$98.00	\$83,300.00		
27 4" DI Service Lat (Public)	LF	75	E	\$150.0	\$11,250.00	d -	\$150.00	\$11,250.00		\$60.00	\$4,500.00		\$90.00	\$6,750.00		\$95.00	\$7,125.00		\$175.00	\$13,125.00 -	\$210.00	\$15,750.0		\$100.00	\$7,500.00		\$153.00	\$11,475.00		
28 4" PVC Service Lat (Private)	LF	40	E	\$125.0	\$5,000.00	0 -	\$200.00	\$8,000.00		\$45.00	\$1,800.00		\$80.00			\$80.00	\$3,200.00	-	\$100.00	\$4,000.00 -	\$185.00	\$7,400.0	6 -	\$20.00	\$800.00		\$98.00	\$3,920.00		
29 Property Line Cleanout	EA	67	E	\$225.0	\$15,075.00	(-	\$250.00	\$16,750.00	-	\$100.00	\$6,700.00		\$200.0			\$450.00	\$30,150.0	-	\$205.00	\$13,735.00 -	\$280.00	\$18,760.0	0 -	\$100.00	\$6,700.00		\$320.00	\$21,440.00		
30 Flowable Fill 31 Manhole Abandonment	CY	76	E	\$200.0 \$4,000.0	\$15,200.00 \$44,000.00	-	\$275.00 \$1,500.00	\$20,900.00 \$16,500.00	-	\$185.00	\$14,060.00 \$7,700.00		\$180.0			\$225.00 \$1,200.00	\$17,100.0 \$13,200.0	-	\$300.00 \$1,350.00	\$22,800.00 - \$14.850.00 -	\$365.00 \$1,450.00	\$27,740.0 \$15,950.0	9 -	\$200.00 \$2,000.00	\$15,200.00 \$22,000.00	-	\$148.00 \$1,225.00	\$11,248.00 \$13,475.00		
32 Main Line Cleanout Removal	EA		E	\$4,000.0	S500.00		\$750.00	\$16,300.00	-	\$500.00	\$7,700.00	-	\$1,500.0		-	\$1,200.00	\$13,200.0	-	\$1,350.00	\$14,850.00	\$1,450.00	\$13,930.0		\$2,000.00	\$22,000.00	-	\$1,225.00	\$13,475.00		
33 Cleanout Removal (Concrete)	EA	- 1	E	\$200.0			\$750.00	\$3,750.00		\$800.00	\$4,000.00		\$500.0		-	\$1,200.00	\$7,500.0		\$675.00	\$3,375.00	\$950.00	\$4,750.0	4 -	\$300.00	\$1,500.00		\$300.00	\$1,500.00		
34 Cleanout Removal (Soil)	EA	- 5	E	\$100.0			\$500.00	\$2,500.00		\$100.00	\$500.00		\$200.0			\$900.00	\$4,500.0		\$275.00	\$1,375.00	\$500.00	\$2,500.0		\$200.00	\$1,000.00		\$100.00	\$500.00	-	
Miscellanous						1		02,000								***************************************	0.100.000			4.10		0.000								
	1 1	2405	E	\$28.00		d -	\$28.00	\$67,340.00	-	\$28.00	\$67,340.00		\$28.00			\$28.00	\$67,340.0	-	\$28.00	\$67,340.00 -	\$28.00	\$67,340.0	0 -	\$28.00	\$67,340.00		\$28.00	\$67,340.00		
35 Select Backfill	CY	687	-	\$28.00		\$19,236.00	\$28.00		\$19,236.00	\$28.00		\$19,236.00	\$28.00		\$19,236.00	\$28.00		\$19,236.0	\$28.00	 \$19,236. 	\$28.00		\$19,236.00	\$28.00		\$19,236.00	\$28.00		\$19,236	
		723	E	\$31.00		c -	\$31.00	\$22,413.00		\$31.00	\$22,413.00		\$31.00			\$31.00	\$22,413.0	-	\$31.00		\$31.00	\$22,413.0	0 -	\$31.00			\$31.00	\$22,413.00		
36 Select Bedding, No. 57 Stone	TON	206	I	\$31.00		\$6,386.00	\$31.00		\$6,386.00	\$31.00		\$6,386.00	\$31.00		\$6,386.00	\$31.00		\$6,386.0	\$31.00	- \$6,386.	31.00		\$6,386.00	\$31.00		\$6,386.00	\$31.00		\$6,386	
27 0		9673	E	\$5.00		614.025.00	\$2.00	\$19,346.00	\$5,610.00	\$6.25 \$6.25	\$60,456.25		\$2.50		67.012.0	\$6.00 \$6.00	\$58,038.0	617.020.0	\$3.00 \$3.00	\$29,019.00 -	\$2.25	\$21,764.2		\$3.00 \$3.00	\$29,019.00	-	\$2.20 \$2.20	\$21,280.60		
37 Pavement Milling	SY	2805 1596	E	\$5.00 \$50.00	579 800 00	\$14,025.00	\$2.00 \$70.00	S111 720 00	\$5,610.00	\$6.25	\$119,700.00	\$17,531.25	\$2.50	\$116,508.0	\$7,012.50	\$6.00	\$143,640.0	\$16,830.0	\$62.00	- \$8,415.0 \$98,952.00 -	00 \$2.25 \$68.00	\$108 528 0	\$6,311.25	\$3.00	\$103,740.00	\$8,415.00	\$2.20 \$61.60	\$98.313.60	\$6,17	
38 Asphalt Surface Course, S-5	TON	463	1	\$50.0	0 3/2,000.00	\$23,150.00	\$70.00	3111,720.00	\$32,410.00	\$75.00	3119,700.00	\$34,725.00	\$73.0		\$33,799.00	\$90.00	3143,040.0	\$41,670.0	\$62.00	- \$28,706.	308.00	\$100,320.0	\$31,484.0	\$65.00	3103,740.00	530.095.00	\$61.60	378,313.00	\$28.520	
39 6" Aggregate Base	TON	548	i	\$45.0	d :	\$24,660.00	\$35.00		\$19,180.00	\$35.00		\$19,180.00	\$32.0		\$17,536.00	\$30.00		\$16,440.0	S38.00	- \$20,824.	00 S20.00	-	\$10,960.00	\$35.00		\$19,180.00	\$50.00		\$27,40	
40 Test Pits	EA	5	i	\$800.0	d -	\$4,000.00	\$1,500.00		\$7,500.00	\$1,000.00		\$5,000.00	\$2,000.0		\$10,000.00	\$300.00		\$1,500.0	\$600.00	- \$3,000	00 \$2,300.00		\$11,500.00	\$1,000.00	-	\$5,000.00	\$1,200.00		\$6,000	
41 Sheeting, Left-In-Place	MBF	0	1	\$393.0	-		\$393.00		\$0.00	\$393.00		\$0.00	\$393.0		\$0.00	\$393.00		\$0.00	\$393.00	- S0.0	00 \$393.00		\$0.00	\$393.00		\$0.00	\$393.00	-	SC.	
Plumbing Permit Allowance	$I \supset I$				1	1	1 1					-		1									1							
42 (Sewer)	EA	5	I	\$46.8	q -	\$234.00	\$46.80		\$234.00	\$46.80		\$234.00	\$46.8	-	\$234.00	\$46.80		\$234.0	\$46.80	- \$234.0	\$46.80		\$234.00	\$46.80		\$234.00	\$46.80	-	\$234	
43 Plumbing Repair Allowance	AL	5	I	\$1,000.0	9 -	\$5,000.00	\$1,000.00	-	\$5,000.00	\$1,000.00	-	\$5,000.00	\$1,000.0	-	\$5,000.00	\$1,000.00	-	\$5,000.0	\$1,000.00	- \$5,000	00.000,12	-	\$5,000.00	\$1,000.00	-	\$5,000.00	\$1,000.00		\$5,000	
Temporary Asphalt Pavement 44 Patch		2000		\$13.0	J	\$39,000.00	610.00		\$30,000.00	\$27.00		\$81,000.00	\$25.00	1	\$75,000.00	627.00		\$81,000.0		- \$15,000.			\$6,000.00	\$15.00		\$45,000.00	\$50.00		\$150.000	
44 Patch 45 Curb/Curb & Gutter	LF	3000	-	\$13.00 \$35.00		\$39,000.00	\$10.00	-	\$30,000.00	\$40.00	-	\$1,000.00	\$25.00	-	\$75,000.00	\$27.00 \$55.00	_	\$81,000.0	\$5.00	- \$15,000.	0 \$2.00	_	\$6,000.00	\$15.00 \$40.00	-	\$45,000.00	\$30.00		\$150,000	
46 Sidewalk	LF	25	- i	\$35.00 \$50.00	+ : -	\$1,250.00	\$60.00		\$1,500.00	\$40.00	- : -	\$1,000.00	\$33.0		\$875.00	\$35.00		\$875.0	\$70.00	- \$1,750; - \$1,750;	0 S60.00	-:-	\$1,500.00	\$40.00	- : -	\$1,000.00	\$40.00		\$1,000	
47 Driveway	SY	5	i	\$85.0		\$425.00	\$120.00		\$600.00	\$200.00		\$1,000.00	\$120.0		\$600.00	\$110.00		\$550.0	\$100.00	- \$500.0	00.00		\$500.00	\$100.00		\$500.00	\$100.00		\$50	
48 Driveway Apron	EA	1	i	\$2,200.0		\$2,200.00	\$2,000.00		\$2,000.00	\$3,000.00		\$3,000.00	\$1,500.0		\$1,500.00	\$2,500.00		\$2,500.0	\$2,750.00	- \$2,750	00.000,12		\$1,000.00	\$4,000.00	-	\$4,000.00	\$1,000.00	- 1	\$1,000	
49 Valley Gutter	SY		- 1	\$75.00		\$375.00	\$50.00		\$250.00	\$100.00		\$500.00	\$90.00		\$450.00	\$150.00		\$750.0	\$125.00	- \$625.0	X \$100.00		\$500.00	\$100.00	-	\$500.00	\$80.00		\$400	
50 Handicap Ramp (CG-12)	EA	18	1	\$1,300.0	0 -	\$23,400.00	\$1,500.00		\$27,000.00	\$800.00		\$14,400.00	\$2,500.0		\$45,000.00	\$1,200.00		\$21,600.0	\$1,125.00	 \$20,250. 	\$1,250.00		\$22,500.00	\$1,000.00		\$18,000.00	\$1,200.00		\$21,60	
TOTAL OF ALL PRICE				l	\$1,347,513.00	\$364,271.00 INFLIGIBLE	!	\$824,651.00 FLIGIBLE			\$845,175.25 FLIGIBLE	\$323,067.25		\$923,278.50 FLIGIBLE	\$377,153.50 INELIGIBLE	1 .	\$1,023,086.00	\$390,441.00 INFLIGIBLE	4	\$1,127,762.00 \$298,466.00 ELIGIBLE INELIGIBLE			\$261,681.25 INELIGIBLE	1	\$1,257,752.00 FLIGIBLE			\$1,261,749.20 FLIGIBLE	\$485,612.	
I					ELIGIBLE	INELIGIBLE	l L	ELIGIBLE	ESELIGIBLE		ELIGIBLE	ESELIGIBLE		ELIGIBLE	ESELIGIBLE	l l	ELIGIBLE	INELIGIBLE	1 '	ELIGIBLE INELIGIBL	4 L	ELIGIBLE	INELIGIBLE		ELIGIBLE	INELIGIBLE	,	ELIGIBLE	INELIGIBI	
I					TOTAL =	\$1,711,784,00	1 .	TOTAL =	\$1,113,707,00	1	TOTAL =	\$1.168.242.50		TOTAL =	\$1,300,432,00	1 1	TOTAL =	\$1,413,527,00	1 1	TOTAL = \$1.426.228.0	0 -	TOTAL =	\$1,437,606,50	1 1	TOTAL =	\$1,576,723,00	l i	TOTAL =	\$1,747,362	
-						,,	·	. Jinu			.via.	÷.,100,242.00		.OIAL	Ţ.,000,402.00	·	.OIAL=	J.,410,027.00	•	VI,720,220.0	·		y-or y-o-0.00		-0	.,510,120.00			,, 41,002.0	